

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Avi KLIGER, et al.

Serial No.: 09/943,424

Filed: August 30, 2001

For: A HOME NETWORK SYSTEM AND
METHOD

) Art Unit: 2681
)
) Examiner: (N/A)
)
) Washington, D.C.
)
) September 28, 2004
)
) Docket No.: A-9264

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

[X] 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:

(Check one of the boxes A-D)

☐ A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

[X] B. before the mailing date of a first office action on the merits.

☐ C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below).

(check one of the boxes "i" and "ii" below:)

☐ i. Counsel certifies that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

☐ ii. A check for the fee set forth in 1.17(p), presently believed to be \$240, is enclosed (check no. _____).

☐ D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. A check for the fee set forth in §1.17(i), presently believed to be \$130 is enclosed (check no. _____). Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

☐ 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A and/or B and fill in blanks, if appropriate.)

☐ A. Document(s) _____ is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.

☐ B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

[insert serial numbers and filing dates of prior applications]

Applicant identifies these documents by attaching hereto copies of the forms PTO-892 and PTO-1449 from the files of the prior application(s) or a fresh PTO-1449 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

☐ 3. Document(s) _____ is(are) not in the English language. In accordance with 1.98(c), Applicant states:

☐ An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.

☐ A concise explanation of the relevance of document(s) _____ is found in the attached search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).

☐ A concise explanation of the relevance of document(s) _____ is set forth as follows:
[Insert concise explanation of relevance]

☐ A concise explanation of the relevance of document(s) _____ can be found on page(s) _____ of the specification.

☐ A concise explanation of document(s) _____ can be found on the attached sheet.

4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

☐ 5. Other information being provided for the examiner's consideration follows:

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

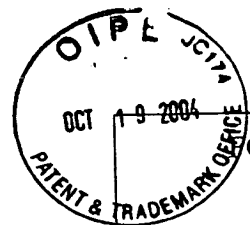
Pursuant to 37 C.F.R. § 1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

Respectfully submitted,

Martin P. Hoffman
Reg. 22, 26

date: Oct. 20, 2004

telephone: 703 - 415-0100



Date: September 28, 2004

Page 1 of 3

FORM PTO-1449 (Colb)	ATTY DOCKET NO. A-9264	SERIAL NUMBER 09/943,424
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION STATEMENT	APPLICANT Avi KLIGER, et al.	EXAMINER (N/A)
	FILING DATE August 30, 2001	GROUP ART UNIT 2681

U.S. PATENT DOCUMENTS

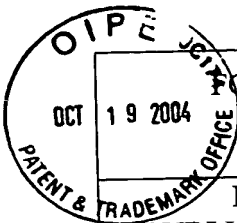
Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	3,836,888	09-1974	Boenke, et al.			
	AB	5,822,677	10-1998	Peyrovian			
	AC	6,081,519	06-2000	Petler			
	AD	4,413,229	11-1983	Grant			
	AE	5,822,678	10-1998	Evanyk			
	AF	5,343,240	08-1994	Yu			
	AG	5,845,190	12-1998	Bushue, et al.			
	AH	5,440,335	08-1995	Beveridge			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AI	WO 98/31133	07-1998	WIPO			
	AJ	WO 98/27748	06-1998	WIPO			
	AK	WO 00/55843		WIPO			

OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

AL	U.S. Patent Application Number 09/860,239 filed May 18, 2001 entitled: "CABLERAN HOME NETWORKING OVER COAXIAL CABLES".
AM	U.S. Patent Application Number 09/860,238 filed May 18, 2001 entitled: "CABLERAN HOME NETWORKING OVER COAXIAL CABLES".
EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Date: September 28, 2004

Page 2 of 3

FORM PTO-1449 (Colb)	ATTY DOCKET NO. A-9264	SERIAL NUMBER 09/943,424
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION STATEMENT	APPLICANT Avi KLIGER, et al.	EXAMINER (N/A)
	FILING DATE August 30, 2001	GROUP ART UNIT 2681

U.S. PATENT DOCUMENTS

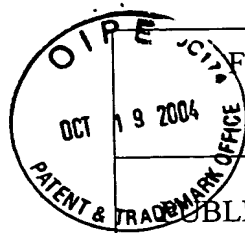
Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	5,896,556	04-1999	Moreland, et al.			
	AB	5,796,739	08-1998	Kim, et al.			
	AC	5,917,624	06-1999	Wagner			
	AD	5,805,806	09-1998	McArthur			
	AE	5,963,844	10-1999	Dail			
	AF	2002/0021465	02-2002	Moore, et al.			
	AG	2002/0174423	11-2002	Fifield, et al.			
	AH	2002/0097821	07-2002	Hebron, et al.			
	AI	2002/0150155	10-2002	Florentin, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AJ	WO 00/31725		WIPO			
	AK	WO 99/46734		WIPO			

OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

AL	
AM	
EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



FORM PTO-1449 (Colb)	ATTY DOCKET NO. A-9264	SERIAL NUMBER 09/943,424
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION STATEMENT	APPLICANT Avi KLIGER, et al.	EXAMINER (N/A)
	FILING DATE August 30, 2001	GROUP ART UNIT 2681

U.S. PATENT DOCUMENTS

Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	6,167,120	Dec. 2000	Kikinis			
	AB	5,421,030	May 1995	Baran			
	AC	6,157,645	Dec. 2000	Shobatake			
	AD	6,219,409	Apr. 2001	Smith, et al.			
	AE	6,243,413	Jun. 2001	Beukema			
	AF	5,802,173	Sep. 1998	Hamilton-Piercy, et al.			
	AG	6,009,465	Dec. 1999	Decker, et al.			
	AH	6,081,533	Jun. 2000	Laubach, et al.			
	AI	6,069,588	May 2000	O'Neill, Jr.			
	AJ	5,671,220	Sep. 1997	Tonomura			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AK						

OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

AL	
AM	
EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	